

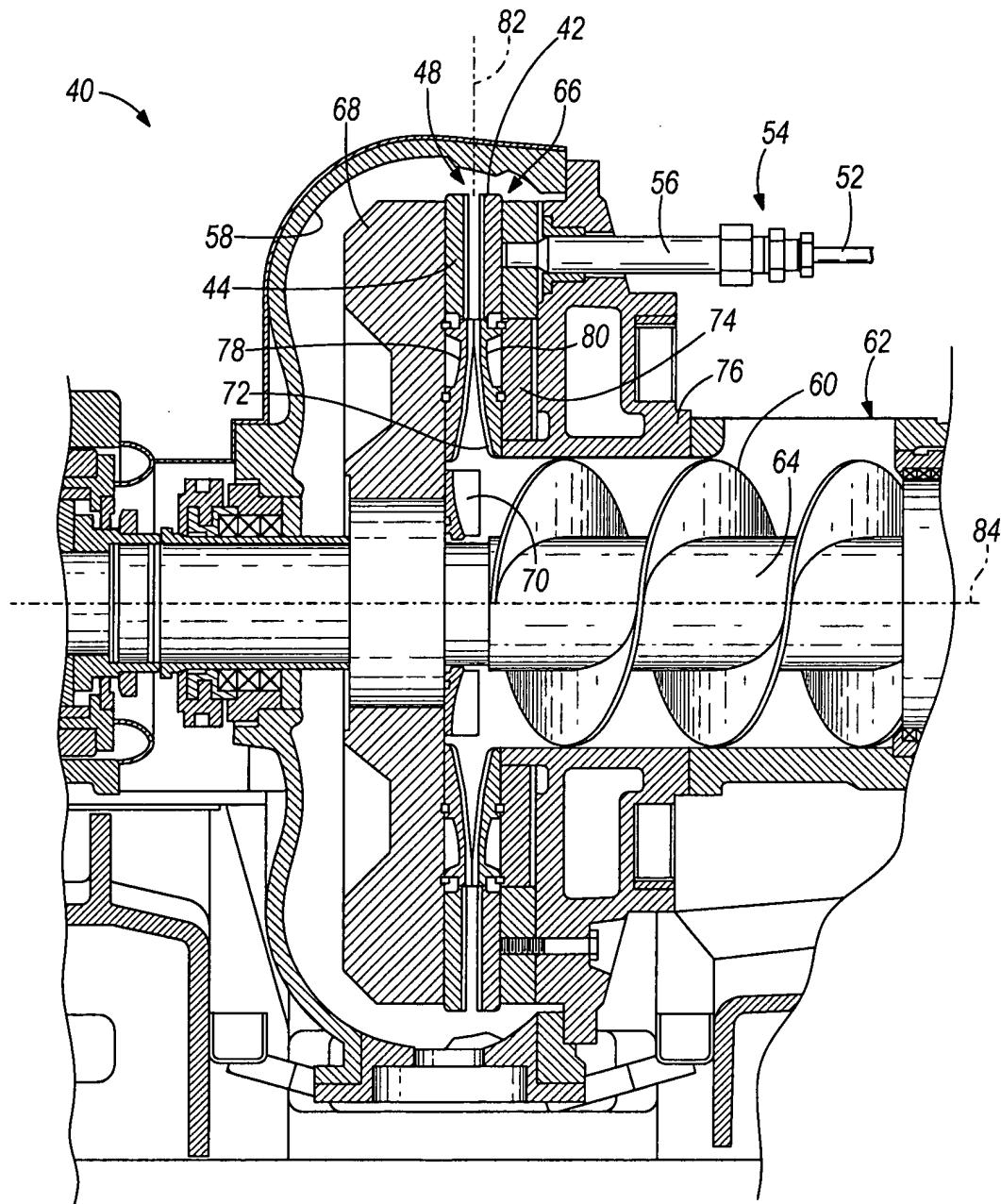


Title: REFINER SENSOR AND COUPLING ARRANGEMENT

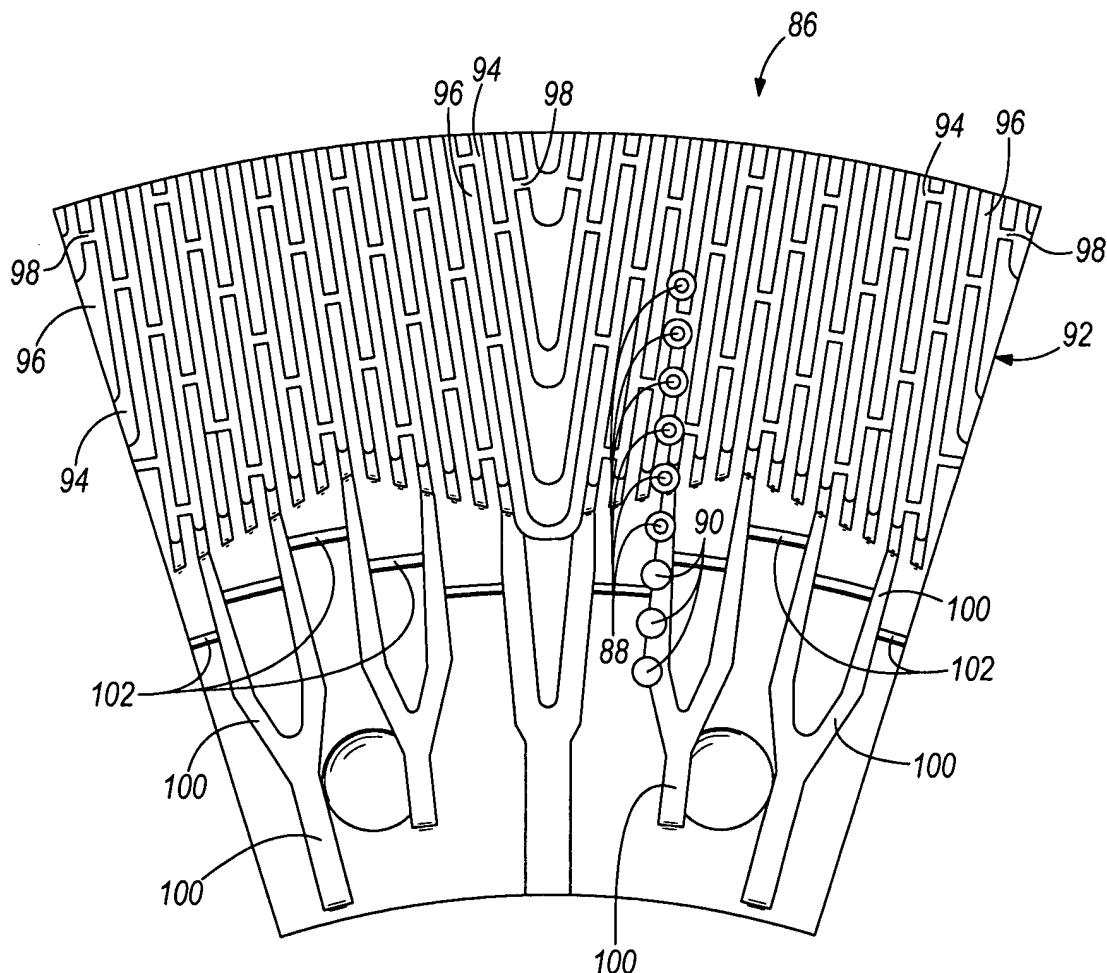
Inventor(s): Mark S. Lutz

Application Number: 10/808,222

Replacement Sheet 1 of 8



**FIG. 1**



**FIG. 2**

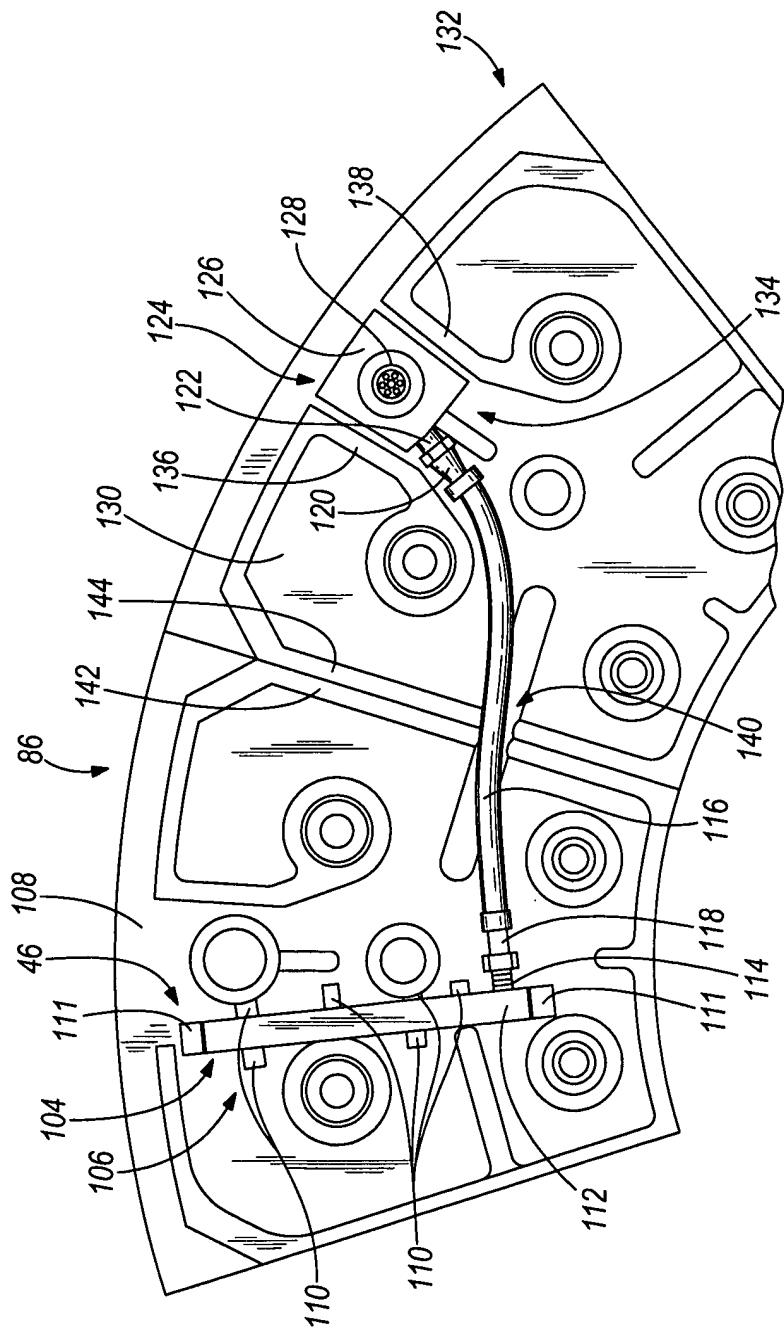


FIG. 3

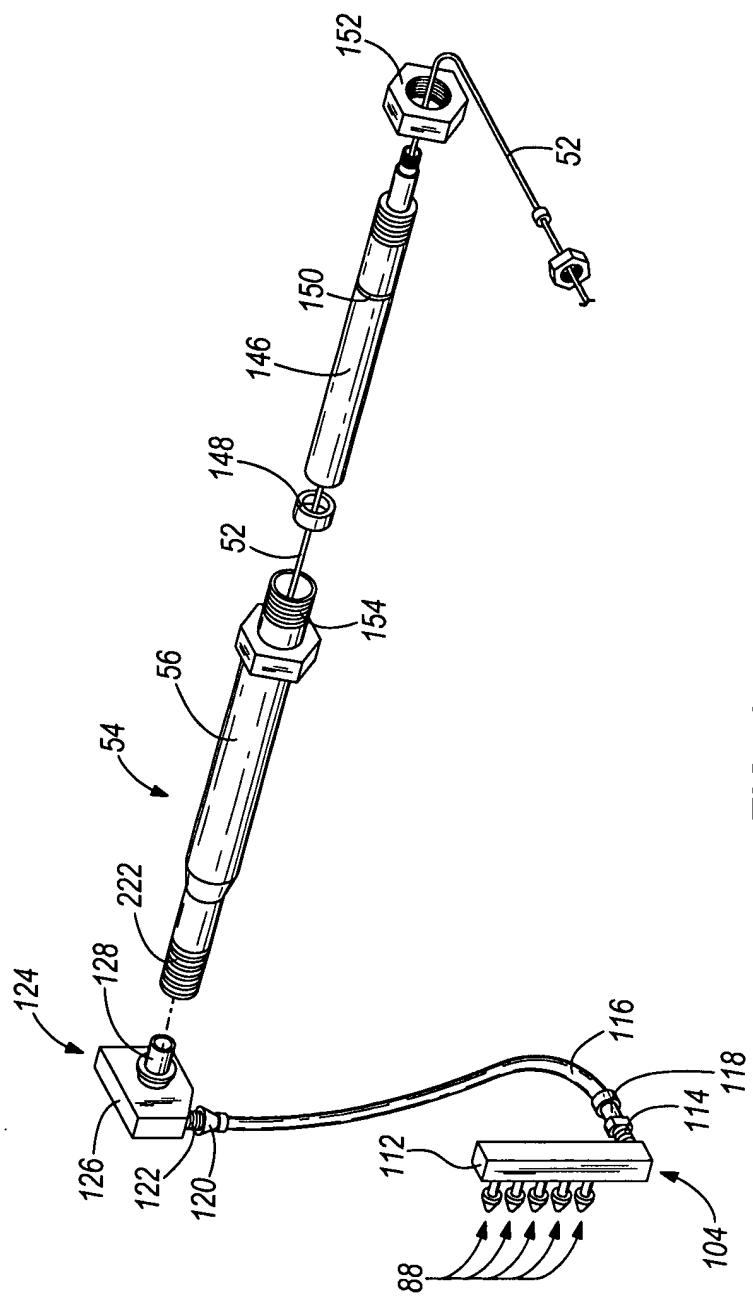
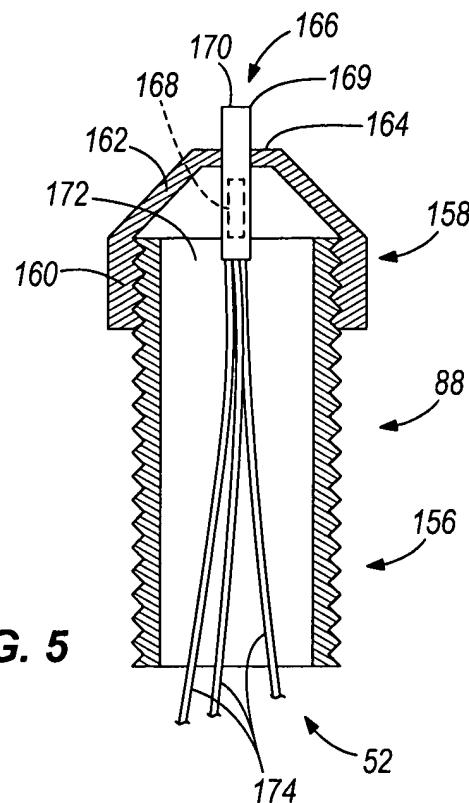
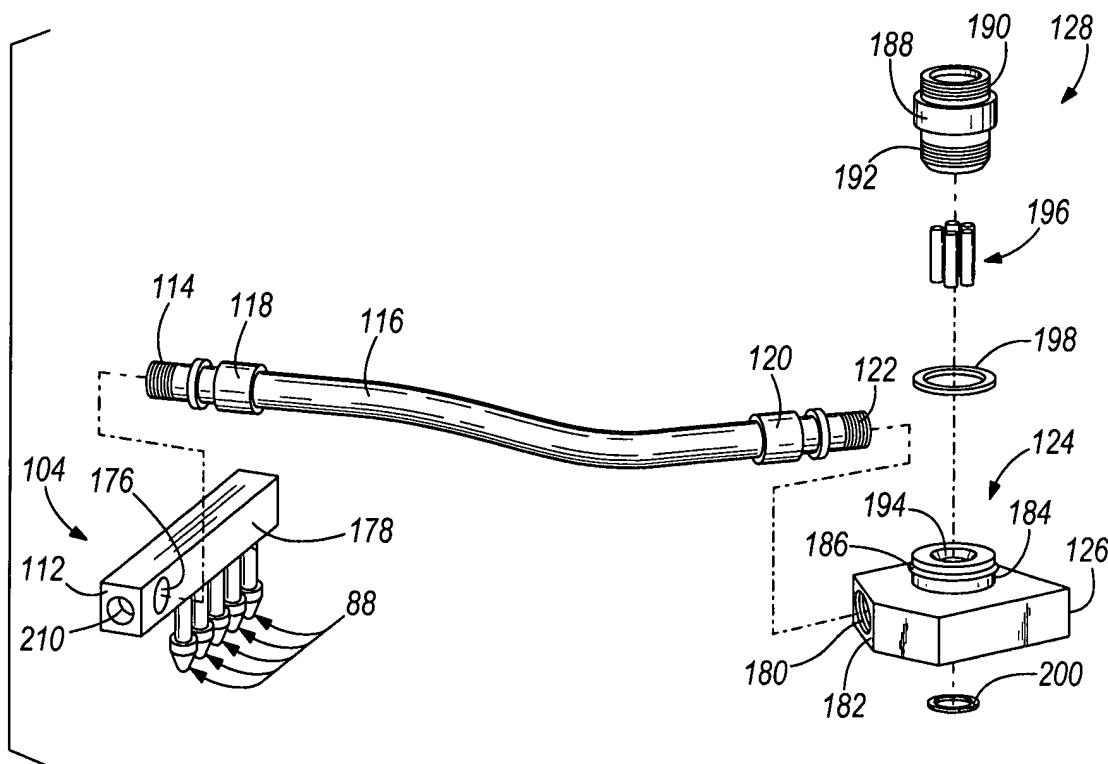


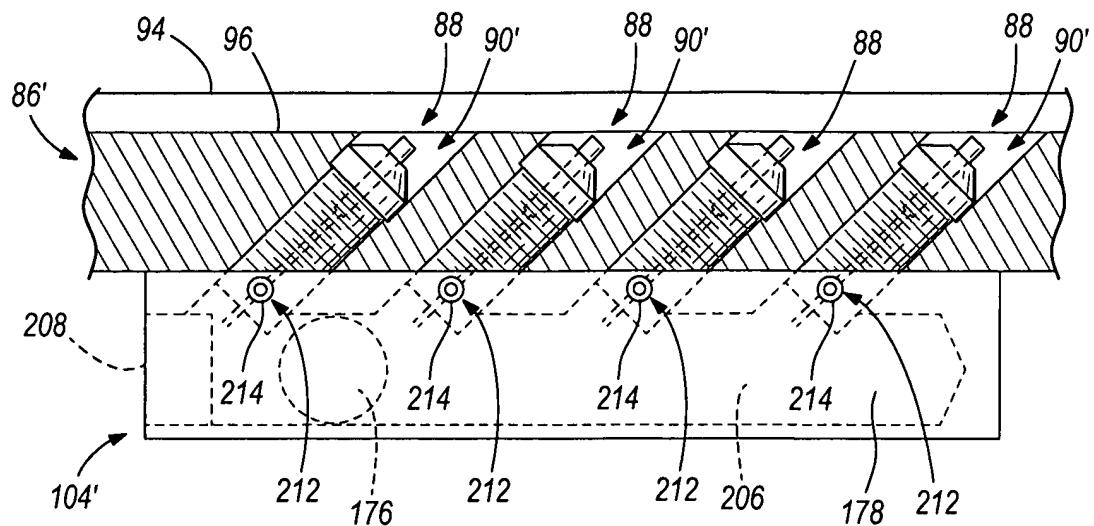
FIG. 4



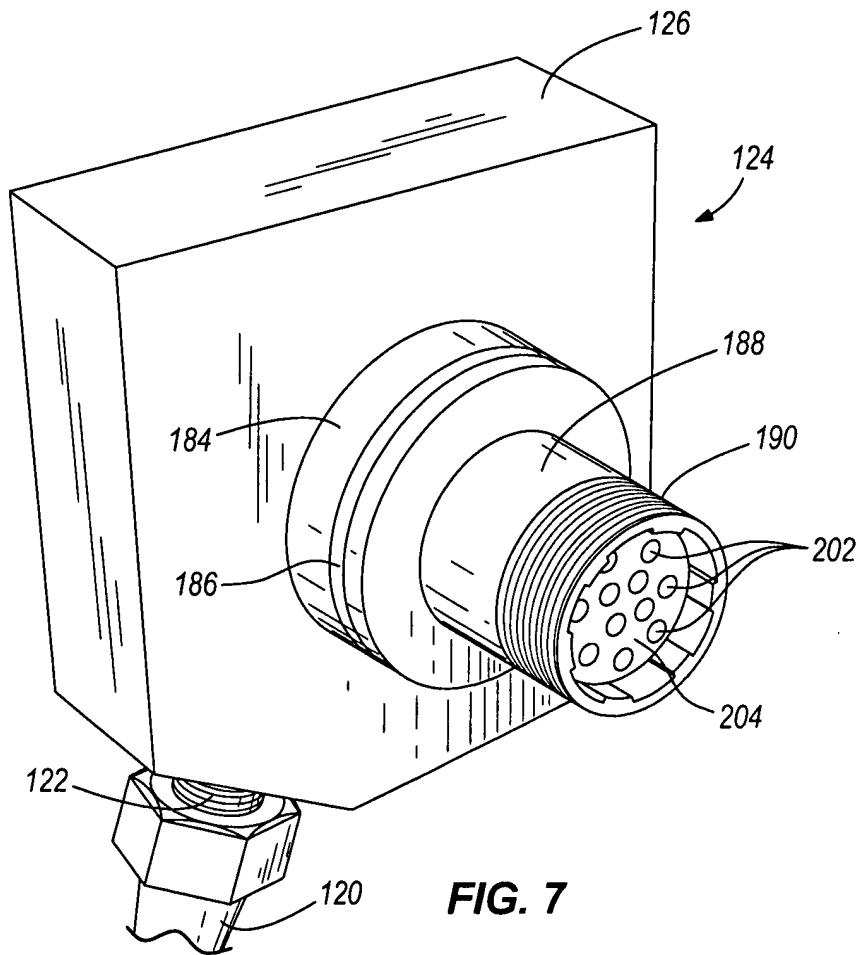
**FIG. 5**



**FIG. 6**



**FIG. 8**



**FIG. 7**

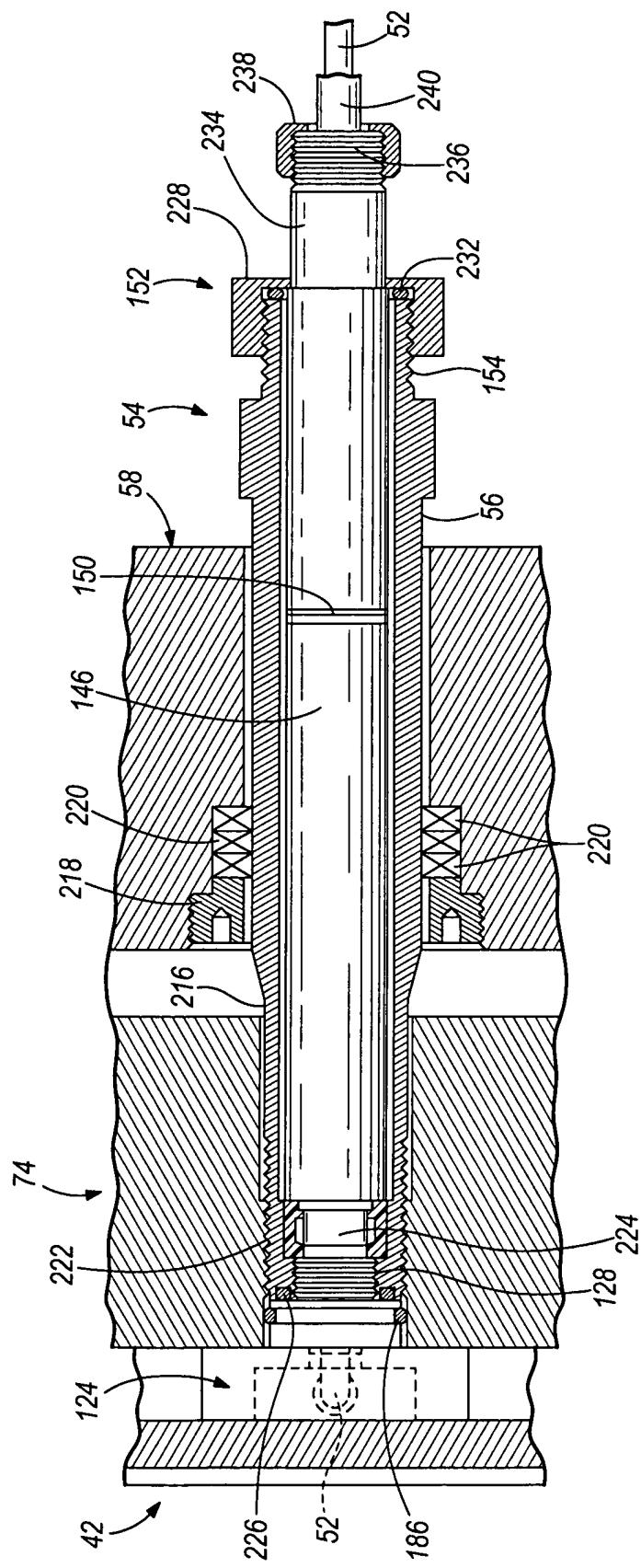


FIG. 9

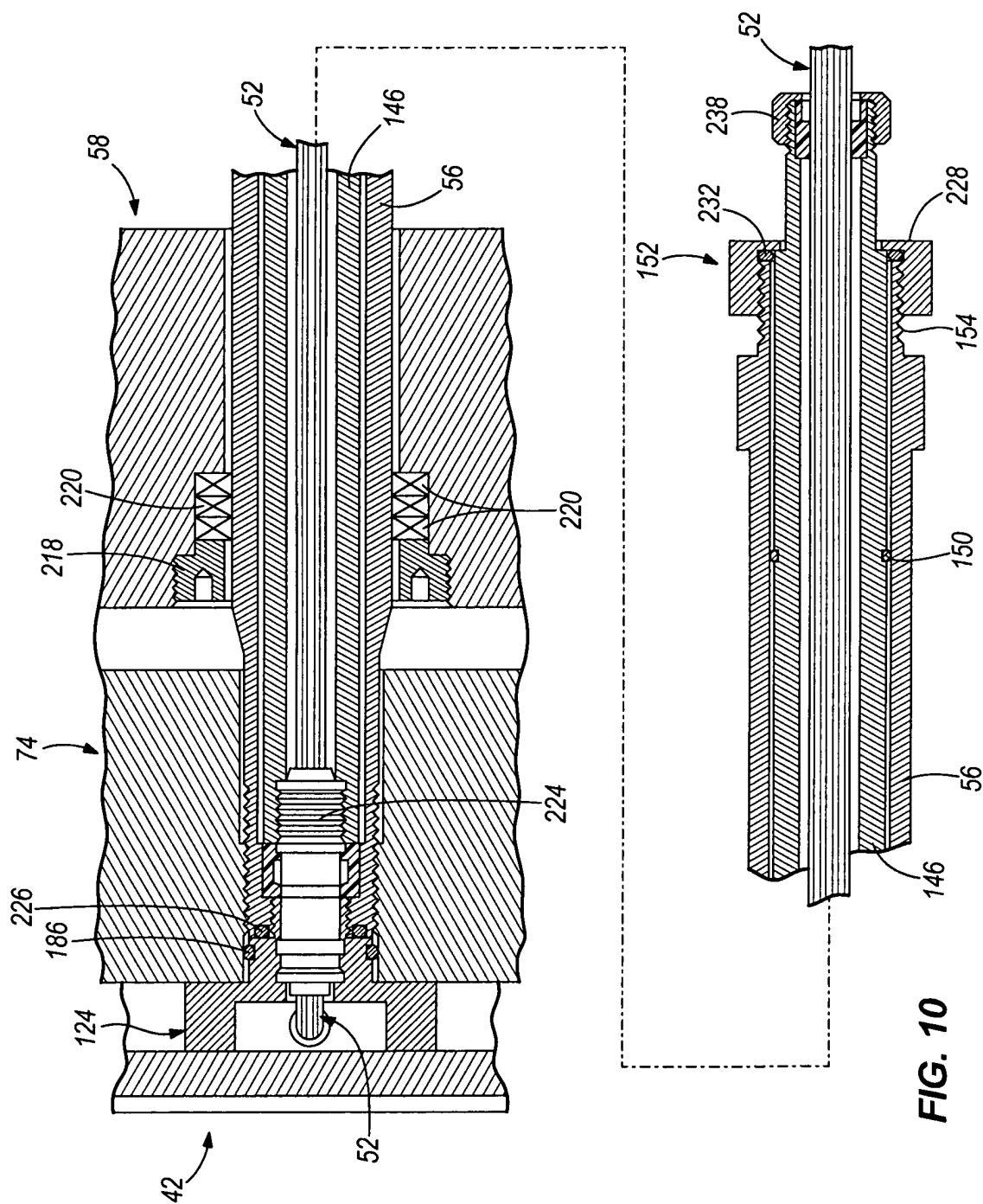


FIG. 10